## XIII. Radioactive Materials

Section XIII of the Modifications of Activities Planned for 1997-98 lists any changes in the radioactive materials used during this time period and provides information regarding their form, nuclide, site, and specific use.

## Add

PROJECT	NUCLIDE	<u>FORM</u>	SITE	<u>USE</u>
S-116	14 <b>C</b>	<sup>14</sup> C – Carbonate	R/V	Research on Ocean-
			NATHANIEL	Atmosphere
			B. PALMER	Variability in Ecosystem
				Response in the Ross Sea
				(ROAVERRS)
S-216B	<sup>22</sup> Na	<sup>22</sup> Na – sealed source	McMurdo	Astrophysical Gamma-Ray
				Spectroscopy with the High
				Resolution Gamma-Ray and
				Hard X-ray Spectrometer
				(HIREGS) on Long
				Duration Balloon Flights

## **Delete**

PROJECT	NUCLIDE	<u>FORM</u>	SITE	<u>USE</u>
S-116	60 Co	<sup>60</sup> Co – sealed source	McMurdo	Astrophysical Gamma-Ray
				Spectroscopy with the High
				Resolution Gamma-Ray and
				Hard X-ray Spectrometer
				(HIREGS) on Long
				Duration Balloon Flights